

# SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: Laufer Pinchus Examiner #: \_\_\_\_\_ Date: 1/11/00  
 Art Unit: 2766 Phone Number 306-4160 Serial Number: 091393998  
 Mail Box Location: \_\_\_\_\_ Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

\*\*\*\*\*  
 Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: \_\_\_\_\_

Inventors (please provide full names): \_\_\_\_\_

Earliest Priority Filing Date: \_\_\_\_\_

*\*For Sequence Searches Only\* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.*

*Litigation Search*

(1) US patent 5,666,138 (sn 08/343,300) Inventors: Craig F. Culver for Reissue 09/393,998  
 Assignee: Immersion Corporation

## STAFF USE ONLY

Searcher: Lore & Heisig  
 Searcher Phone #: 308-1831  
 Searcher Location: PC2-4B41  
 Date Searcher Picked Up: 1/11/00  
 Date Completed: 1/11/00  
 Searcher Prep & Review Time: 10  
 Clerical Prep Time: \_\_\_\_\_  
 Online Time: 8

## Type of Search

NA Sequence (#) \_\_\_\_\_  
 AA Sequence (#) \_\_\_\_\_  
 Structure (#) \_\_\_\_\_  
 Bibliographic \_\_\_\_\_  
 Litigation X  
 Fulltext \_\_\_\_\_  
 Patent Family \_\_\_\_\_  
 Other \_\_\_\_\_

## Vendors and cost where applicable

STN \_\_\_\_\_  
 Dialog 2 min \$10.88  
 Questel/Orbit 4 min \$20.92  
 Dr.Link \_\_\_\_\_  
 Lexis/Nexis 3 min  
 Sequence Systems \_\_\_\_\_  
 WWW/Internet \_\_\_\_\_  
 Other (specify) \_\_\_\_\_

LEVEL 1 1 OF 1 PATENT

5,666,138

<=2> GET 1st DRAWING SHEET OF 7

Sep. 9, 1997

Interface control

REISSUE: Reissue Application filed Sep. 8, 1999 (O.G. Nov. 2, 1999) Ex. Gp.:  
2774; Re. S.N. 09/393,998

CORE TERMS: arm, interface, user, positioning, thumbpiece, trigger, sensor,  
cursor, thumb, controller...

**LEXIS-NEXIS**  
Library: **PATENT**  
File: **ALL**

5,666,138 OR 5666138

Your search request has found no CASES.

To edit the above request, use the arrow keys. Be sure to move the cursor to the end of the request before you enter it.

To enter a new search request, type it and press the ENTER key.

What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

**LEXIS-NEXIS**  
**Library: PATENT**  
**File: CASES**

5,666,138 OR 5666138

Your search request has found no ITEMS.

To edit the above request, use the arrow keys. Be sure to move the cursor to the end of the request before you enter it.

To enter a new search request, type it and press the ENTER key.

What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

LEXIS-NEXIS  
Library: PATENT  
File: JNLS

?us5666138/pn

LGST	1
CRXX	1
LITA	0
PAST	1
** SS 1 : Results 3	

Search statement 2

?prt ssl max 1-3

19/19 LGST (1/1) - (C) LEGSTAT  
PN - US 5666138 [US5666138]  
AP - US 343300/94 19941122 [1994US-0343300]  
DT - US-P  
ACT - 19941122 US/AE-A  
APPLICATION DATA (PATENT)  
{US 343300/94 19941122 [1994US-0343300]}  
- 19970909 US/A  
PATENT  
- 19991102 US/RF  
REISSUE APPLICATION FILED  
19990908  
UP - 1999-44

19/19 CRXX (1/1) - (C) CLAIMS/RRX  
AN - 2882323  
PN - 5,666,138 A 19970909 [US5666138]  
PA - Culver, Craig F  
PT - E (Electrical)  
ACT - 19981116 REASSIGNED  
ASSIGNMENT OF ASSIGNOR'S INTEREST

Assignor: CULVER, CRAIG DATE SIGNED: 11/06/1998

Assignee: IMMERSION CORPORATION 2158 PARAGON DRIVE SAN JOSE,  
CALIFORNIA 95131

Reel 009586/Frame 0922

Contact: HICKMAN & MARTINE, LLP PAUL L. HICKMAN P.O. BOX 52037 PALO  
ALTO, CA 94303-0746

- 19990908 REISSUE REQUESTED  
Issue Date of O.G.: 19991102  
Reissue Request Number: 09/393998  
Examination Group responsible for Reissue process: 2774

UP - 1999-27  
UACT- 1999-11-02  
URAS- 1999-07-13

19/19 PAST (1/1) - (C) PAST

AN - 199944-000828  
PN - 5666138 A [US5666138]  
DT - A (UTILITY)  
OG - 1999-11-02  
CO - REA  
ACT - REISSUE APPLICATION FILED

2s e3

S1 1 PN="US 5666138"  
?t s1/9/1

1/9/1

DIALOG(R) File 345:Inpadoc/Fam.& Legal Stat  
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Basic Patent (No,Kind,Date): US 5666138 A 970909 <No. of Patents: 001>

PATENT FAMILY:

UNITED STATES OF AMERICA (US)

Patent (No,Kind,Date): US 5666138 A 970909

INTERFACE CONTROL (English)

Patent Assignee: CULVER CRAIG F (US)

Author (Inventor): CULVER CRAIG F (US)

Priority (No,Kind,Date): US 343300 A 941122

Applic (No,Kind,Date): US 343300 A 941122

National Class: \* 345161000; 345157000; 345184000

IPC: \* G09G-005/08

Derwent WPI Acc No: \* G 97-456954; G 97-456954

Language of Document: English

UNITED STATES OF AMERICA (US)

Legal Status (No,Type,Date,Code,Text):

US 5666138	P	941122	US AE	APPLICATION DATA (PATENT)
				(APPL. DATA (PATENT))
			US 343300 A	941122
US 5666138	P	970909	US A	PATENT
US 5666138	P	991102	US RF	REISSUE APPLICATION FILED
				(REISSUE APPL. FILED)
				19990908

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